



weight 0.63 oz (18 g)

CHARACTERISTICS

NOMINAL IMPEDANCE	50	Ω
FREQUENCY RANGE	0-4	GHz
TEMPERATURE RATING	-65/+165	°C
VSWR	AD	Max
RF INSERTION LOSS	AD	√F dB Maxi
VOLTAGE RATING	500	Vrms Maxi
DIELECTRIC WITHSTANDING VOLTAGE	1500	Vrms mini
INSULATION RESISTANCE	5000	MΩ mini
HERMETIC SEAL	NA	cc/s Atm.cm3/s
LEAKAGE (pressurized only)	NA	psi MPa

STANDARDISATION

CABLE RETENTION

NA lb mini
N

CENTER CONTACT RETENTION

Axial force - mating end	6.075	lb mini
Axial force - opposite end	6.075	lb mini
Torque (Min)	NA	Inch.oz cm.N

RECOMMENDED TORQUES

Mating	NA	Inch. Lb cm.N
Panel nut	NA	Inch. Lb cm.N
Clamp nut	NA	Inch. Lb cm.N

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
BODY	BRASS	NICKEL
OUTER CONTACT	BRASS	NICKEL
CENTER CONTACT	BERYLLIUM-COPPER	GOLD
INSULATORS	PTFE	-
COUPLING NUT	BRASS	NICKEL
-	-	-
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE
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Initiated on 29-OCT-90
Superseded on ---
The information given here is subject to change without notice. Design changes may be in order to improve the product.



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